

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

LISTING No. 3230-0273:103

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CATEGORY: Leakage Dampers

LISTEE: United Air, PO Box 40913, Nashville TN 37204
Contact: *Jon Newnam (615) 256-3500

DESIGN: Models SMD-1, SMD-2 and SMD-3 leakage rated dampers. Single or multi-blade type. No. 16 Ga. galvanized steel frame, No. 16 Ga. galvanized steel blades construction, 1/2" diameter blade pins. Refer to listee's data sheet for additional detailed product description and operational considerations.

Model	Single Section				Mounting Position
	Width	Height			
	Min.	Max.	Min.	Max.	
SMD-1	18"	44"	8"	48"	Vertical
SMD-2	6"	44"	8"	53"	Vertical
SMD-3	6"	48"	6"	48"	Vertical or Horizontal

RATING: SMD-1: Class I-350
SMD-2: Class II-350
SMD-3: Class III-350

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, classification and UL label.

APPROVAL: Listed as leakage rated dampers for use in heating, ventilating and air conditioning duct systems passing through fire resistive walls, partitions or floors.

*Rev. 06-08-2002



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued:

JUNE 8, 2002

*Listing Expires **June 30, 2003***

Authorized By:

DIANE K. AREND, Senior Deputy
Program Manager